

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/993,443	11/19/2001	Joseph Honein	IM 1725 CON	7890	
7590 03/09/2004			EXAM	EXAMINER	
Kenneth H. Johnson			CHIN SHUE, ALVIN C		
P.O. Box 630708 Houston, TX 77263			ART UNIT	PAPER NUMBER	
			3634	3634	
		DATE MAILED: 03/09/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
•	09/993,443	HONEIN, JOSEPH				
Office Action Summary	Examiner	Art Unit				
	Alvin C. Chin-Shue	3634				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 18 Ja	nuary 2003.					
	action is non-final.					
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims	•					
4)⊠ Claim(s) 11-16 is/are pending in the application	Claim(s) <u>11-16</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>11-16</u> is/are rejected.	Claim(s) 11-16 is/are rejected.					
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) acce	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No ed in this National Stage				
Amarkananya						
Attachment(s) 1) Notice of References Cited (PTO-892)	A) 🗀 Intonious Comercia	(DTO 413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PTO-152)				

Application/Control Number: 09/993,443

Art Unit: 3634

The finality of the rejection dated 6.4.03 has been withdrawn in view of the newly discovered Japanese pat. '002 showing alternating wood grain.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 11-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Anguera '191 in view of either Larsen or Anguera '395 and Lewis. Anguera '191 teaches the claimed method with the exception of the claimed cross sectional shape of the boards and the aligned drilling and pin press axis. Both Larsen and Anguera '395 show boards having the claimed cross sectional shape to enable their use for scaffolding and a walking surface, respectively. Lewis teaches the method of locating the drilling and pin axis in an aligned manner to provide an efficient time saving operation. It would have been obvious to one of ordinary skill in the art at the time the invention was made to provide Anguera "191 with boards of the claimed cross sectional shape to enable their use for scaffolding and a walking support surface, and to modify his machinery to comprise aligned drilling and pinning axis to increase efficiency of his laminating operation.

Application/Control Number: 09/993,443

Art Unit: 3634

Claims 14-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Anguera'191, either Larsen or Anguera '395, and Lewis as applied to claims 11-13 above, and further in view of Japanese pat. '002 to Anglehart. Anglehart teaches the method of alternating the wood grains of side-by-side boards to enable a high resistance to warpage. It would have been obvious to one of ordinary skill in the art at the time the invention was made to provide Anguera '191 with boards arranged with alternating wood grains as claimed to resist warpage.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alvin C. Chin-Shue whose telephone number is 703-308-2475. The examiner can normally be reached on Monday-Friday, 8:00 a.m. - 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel P. Stodola can be reached on 703-308-2686. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/993,443

Art Unit: 3634

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alvin C. Chin-Shue Primary Examiner Art Unit 3634

ACS